EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|-------|---|---|---------------------|---------|---------------------|
| S1 | 0 | "20020003845".pn. | USPAT | OR | OFF | 2010/10/21 13:44 |
| S2 | 1 | "20020003845".pn. | US-PGPUB; USPAT | OR | OFF | 2010/10/21 13:45 |
| S3 | 385 | (additional adj data) with (navigation) | US-PGPUB; USPAT | OR | OFF | 2010/10/21 13:47 |
| S4 | 18 | S3 and subtitle | US-PGPUB; USPAT | OR | OFF | 2010/10/21 13:47 |
| S5 | 23715 | chun.in. | US-PGPUB; USPAT | OR | OFF | 2010/10/21 14:08 |
| S6 | 24 | S5 and (subtitle) | US-PGPUB; USPAT | OR | OFF | 2010/10/21 14:08 |
| S7 | 71 | vent.xa. | USPAT | OR | OFF | 2010/10/22 09:49 |
| S8 | 0 | (non adj multiple adj playback) with record\$4 | USPAT | OR | OFF | 2010/10/22 09:52 |
| S9 | 0 | (non adj multiple adj playback) with record\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/22 09:53 |
| S10 | 0 | (non adj multiple adj angle) with record\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/22 09:53 |
| S11 | 0 | "20020118949".pn. | USPAT | OR | OFF | 2010/11/03 10:47 |
| S12 | 1 | "20020118949".pn. | US-PGPUB; USPAT | OR | OFF | 2010/11/03 10:47 |
| S13 | 1 | "6714216".pn. | US-PGPUB; USPAT | OR | OFF | 2010/11/03 10:50 |
| S14 | 0 | "2002158974.pn", | US-PGPUB; USPAT | OR | OFF | 2010/11/03 12:55 |
| S15 | 0 | "2002158974".pn. | US-PGPUB; USPAT | OR | OFF | 2010/11/03 12:55 |
| S16 | 1 | atala.xp. and tag | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:00 |
| S17 | 1 | atala.xa. and tag | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:00 |

| S18 | 206 | barton.in. and tag | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:00 |
|-----|-----|--|--------------------|----|-----|---------------------|
| S19 | 132 | S18 and (start) | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:00 |
| S20 | 11 | S19 and "386"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:01 |
| S21 | 169 | (tag) with (start adj point) | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:07 |
| S22 | 96 | S21 and (unique) | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:07 |
| S23 | 0 | S22 and ("386"/\$.ccls. or "725"/\$.ccls) | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:08 |
| S24 | 0 | S22 and "386"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:08 |
| S25 | 0 | S22 and "386"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:08 |
| S26 | 1 | S22 and (end adj tag) | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:09 |
| S27 | 9 | S21 and (end adj tag) | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:09 |
| S28 | 0 | tivo.as. and (start adj point) | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:10 |
| S29 | 75 | tivo.as. | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:10 |
| S30 | 0 | S29 and (start adj point) | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:10 |
| S31 | 1 | "20100080529".pn. | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:10 |
| S32 | 1 | "6072352".pn. | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:12 |
| S33 | 1 | "6072532".pn. | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:13 |
| S34 | 13 | "6412111" | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:14 |
| S35 | 3 | (sequential adj searching adj algorithm) | US-PGPUB; USPAT | OR | OFF | 2010/11/03 13:32 |
| S36 | 365 | sony.as. and thumbnails | US-PGPUB; USPAT | OR | OFF | 2010/11/03 16:22 |
| S37 | 172 | S36 and search | US-PGPUB; USPAT | OR | OFF | 2010/11/03 16:23 |
| S38 | 51 | S37 and "386"/\$.cdls. | US-PGPUB; USPAT | OR | OFF | 2010/11/03 16:23 |
| S39 | 59 | "725"/\$.ccls. and (commercial adj database) | US-PGPUB; USPAT | OR | OFF | 2010/11/03 16:45 |
| S40 | 43 | S39 and (record) | US-PGPUB; USPAT | OR | OFF | 2010/11/03 16:47 |

| S41 | 43 | S40 and ((user adj select) same\$3 commercial) | US-PGPUB; USPAT | OR | OFF | 2010/11/03 16:48 |
|-----|------|--|---|----|-----|---------------------|
| S42 | 43 | S40 and ((user adj select) near\$3 commercial) | US-PGPUB; USPAT | OR | OFF | 2010/11/03 16:49 |
| S43 | 0 | S40 and ((user adj select) near commercial) | US-PGPUB; USPAT | OR | OFF | 2010/11/03 16:49 |
| S44 | 71 | vent.xa. | US-PGPUB; USPAT | OR | OFF | 2010/11/03 17:23 |
| S45 | 3 | S44 and microsoft.as. | US-PGPUB; USPAT | OR | OFF | 2010/11/03 17:23 |
| S46 | 1 | "20010009456".pn. | US-PGPUB; USPAT | OR | OFF | 2010/11/04 10:50 |
| S47 | 0 | "57746643pn." | US-PGPUB; USPAT | OR | OFF | 2010/11/04 15:41 |
| S48 | 0 | "57746643".pn. | US-PGPUB; USPAT | OR | OFF | 2010/11/04 15:41 |
| S49 | 1 | "5774664".pn. | US-PGPUB; USPAT | OR | OFF | 2010/11/04 15:41 |
| S50 | 1 | "20010009456".pn. | US-PGPUB; USPAT | OR | OFF | 2010/11/04 16:36 |
| S51 | 362 | (moving adj image) same3 (generat\$5 adj (still adj image)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/16 09:32 |
| S52 | 187 | S51 and (recording adj medium) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/16 09:32 |
| S53 | 187 | S52 and (generat\$4 adj (still adj image)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/16 09:32 |
| S54 | 14 | \$53 and (controller near4 ((still adj image) and (moving adj image))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/16 09:40 |
| S55 | 2597 | "725"/\$.cols. and (overlay) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/16 10:04 |

| S56 | 1193 | S55 and sports | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/16 10:04 |
|-----|------|--|---|----|-----|---------------------|
| S57 | 7 | S56 and (two adj content) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/16 10:04 |
| S58 | 1 | S56 and (unsynchronized) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/16 10:34 |
| S59 | 8 | (record\$5) and (terminal adj end) same4 (physical adj distance) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/18 10:20 |
| S60 | 1 | (disc) and ((terminal adj end) same4 (physical adj distance)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/18 10:21 |
| S61 | 4 | (record) and ((terminal adj end) same4 (physical adj distance)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/18 10:21 |
| S62 | 2 | (record) and ((physical adj distance) near3 disc) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/18 10:22 |
| S63 | 2 | "20030095484".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/18 10:23 |
| S64 | 2 | "6609175".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/18 10:23 |

| S65 | 2 | "5706262".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/11/18 10:28 |
|-----|-------|--|---|----|-----|---------------------|
| S66 | 1 | "7593624".pn. | USPAT | OR | OFF | 2010/12/02 14:45 |
| S67 | 1 | "6300976".pn. | USPAT | OR | OFF | 2010/12/02 15:04 |
| S68 | 1 | "6799283".pn. | USPAT | OR | OFF | 2010/12/02 15:05 |
| S69 | 19322 | "386"/\$.ccls. (record with threshold) | USPAT | OR | OFF | 2010/12/02 15:27 |
| S70 | 505 | S69 and (fee) | USPAT | OR | OFF | 2010/12/02 15:28 |
| S71 | 231 | S70 and (pay) | USPAT | OR | OFF | 2010/12/02 15:28 |
| S72 | 125 | S71 and threshold | USPAT | OR | OFF | 2010/12/02 15:28 |
| S73 | 1 | S71 and (two adj threshold) | USPAT | OR | OFF | 2010/12/02 15:29 |
| S74 | 1 | "6931430".pn. | USPAT | OR | OFF | 2010/12/06 09:40 |
| S75 | 0 | "2002157058".pn. | US-PGPUB; USPAT | OR | OFF | 2010/12/06 10:05 |
| S76 | 0 | "2002157058".pn. | US-PGPUB; USPAT | OR | OFF | 2010/12/06 10:05 |
| S77 | 2 | "2002157058".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/06 10:05 |
| S78 | 5 | "2005034414".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/06 10:05 |
| S79 | 2 | "20050146623".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/08 10:59 |
| S80 | 131 | (de-mosaicing) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/08 11:01 |

| S81 | 0 | S80 near3 ("same" adj resolution) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/08 11:01 |
|-----|-----|--------------------------------------|---|----|-----|---------------------|
| S82 | 1 | S80 near3 (resolution) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/08 11:01 |
| S83 | 2 | "20060018511" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/08 11:02 |
| S84 | 21 | S80 and (raw adj data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/08 11:03 |
| S85 | 15 | "7536081" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/08 11:23 |
| S86 | 2 | "6577685".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/08 11:33 |
| S87 | 158 | *6078727* | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/08 13:33 |
| S88 | 2 | "6078727".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/08 13:34 |
| S89 | 2 | "6282365".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/08 13:42 |

| S90 | 2 | "6282365".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/08 13:44 |
|-----|----|---|---|----|-----|---------------------|
| S91 | 62 | (thumbnail) near3 (index adj file) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/09 11:20 |
| S92 | 25 | S91 and mark | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/09 11:20 |
| S93 | 19 | S92 and size | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/09 11:22 |
| S94 | 0 | disc near3 (writ\$5) adj (empty adj space) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:15 |
| S95 | 29 | (writ\$5) adj (empty adj space) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:15 |
| S96 | 9 | S95 and disc | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:15 |
| S97 | 1 | 11415745* | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:17 |
| S98 | 36 | vent.xa. and (disc) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:17 |

| S99 | 0 | S95 near4 (outer adj edge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 |
|------|-----|----------------------------------|---|----|-----|---------------------|
| S100 | О | S95 same (outer adj edge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:19 |
| S101 | 0 | S95 and(outer adj edge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:20 |
| S102 | 406 | record near4 (outer adj edge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:20 |
| S103 | O | S102 and (empty adj space) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:20 |
| S104 | 0 | S96 and Iba | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:21 |
| S105 | 0 | S95 and Iba | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:21 |
| S106 | 26 | vent.xa. and cd | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:22 |
| S107 | 24 | S106 and time | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:22 |

| S108 | 99909 | od and "99" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:25 |
|------|-------|--|---|----|-----|---------------------|
| S109 | 4 | S108 and (extend adj record) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:25 |
| S110 | 0 | (outer adj edge adj record) near4 cd | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:26 |
| S111 | 2 | (outer adj edge adj record) same cd | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:26 |
| S112 | 64 | (outer adj edge adj record) same disc | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:27 |
| S113 | O | S112 and lba | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:27 |
| S114 | 0 | write adj (outer adj edge) same disc | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:28 |
| S115 | 3 | record adj (outer adj edge) same disc | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:28 |
| S116 | 102 | record near4 (outer adj edge) same disc | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:28 |

| S117 | 0 | S116 and lba | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:28 |
|------|-----|---|---|----|-----|---------------------|
| S118 | 2 | "6115333".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:30 |
| S119 | 2 | od near4 (extend adj time) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/03 10:30 |
| S120 | 166 | (content adj id) near3 (content adj key) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/18 08:30 |
| S121 | 85 | S120 and (storage adj medium) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/18 08:30 |
| S122 | 238 | S121 and (random adj number) or (dtla) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/18 08:31 |
| S123 | 29 | S121 and ((random adj number) or (dtla)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/18 08:31 |
| S124 | О | (file adj (name or folder)) near4 (times adj available) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/18 09:45 |
| S125 | 1 | (file adj (name or folder)) near4 (copy adj control) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/18 09:45 |

| S126 | 63 | (file adj (name or folder)) near4 (number adj time \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/18 09:45 |
|------|----|---|---|----|-----|---------------------|
| S127 | 4 | S126 and subtract | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/18 09:46 |
| S128 | 2 | "20030217279",pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/18 09:47 |
| S129 | 0 | (subtracting adj playback adj number) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/18 10:01 |
| S130 | 0 | (subtract\$5 near4 playback adj number) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/18 10:01 |
| S131 | O | (subtract\$5 near4 (playback adj number)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/18 10:01 |
| S132 | 1 | (subtract\$5 near4 (copyright adj number)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/18 10:01 |
| S133 | 4 | 2009-015702 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 10:27 |
| S134 | O | "12540331" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 10:33 |

| S135 | 1 | "12540311" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 10:34 |
|------|----|---|---|----|-----|---------------------|
| S136 | 0 | thumbnail near3 (playback adj video) near4 cursor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 10:52 |
| S137 | 15 | thumbnail near3 (playback adj video) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 10:52 |
| S138 | 2 | "6118923".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 10:53 |
| S139 | 2 | "6278446".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 10:54 |
| S140 | 2 | *6118923*.pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 10:55 |
| S141 | 2 | "5640484" .pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 10:55 |
| S142 | 2 | "5640484" .pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 10:56 |
| S143 | 2 | "5621579" .pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 10:56 |

| S144 | 2 | *6741977*.pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 10:57 |
|------|-----|---|---|----|-----|---------------------|
| S145 | 169 | "386"/\$.ccls. and ((real adj time) adj display) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 10:59 |
| S146 | 96 | S145 and compression | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 11:00 |
| S147 | 68 | S146 and portion | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 11:01 |
| S148 | 2 | *5835667*.pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 11:09 |
| S149 | 2 | "5459830".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 11:09 |
| S150 | 37 | scroll adj thumbnail | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/01/26 11:10 |
| S151 | 9 | *7529871* | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/10 10:34 |
| S152 | 1 | (dvr or pvr) and (control adj rank\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 10:33 |

| S153 | 5493 | (dvr or pvr) and (rank\$4 or priority) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 10:34 |
|------|------|--|---|----|-----|---------------------|
| S154 | 16 | S153 and (reproduction adj devices) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 10:34 |
| S155 | 377 | S153 and (rank\$4 or priority) with (control) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 10:35 |
| S156 | 344 | S155 and (memory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 10:36 |
| S157 | 344 | S156 and ((centralized ajd memory) or (database)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 10:36 |
| S158 | 83 | S157 and (master and slave) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 10:36 |
| S159 | 56 | S158 and record | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 10:37 |
| S160 | 56 | S159 and (priority or rank \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 10:37 |
| S161 | 40 | S159 and (priority or rank \$4) near4 control | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 10:38 |

| S162 | 0 | (edl) with (ftc) with (ltc) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 11:00 |
|------|------|--|---|----|-----|---------------------|
| S163 | 2 | (edit adj list) same (ftc) with (ftc) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 11:00 |
| S164 | 50 | *6134378* | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 11:02 |
| S165 | 2 | "6134378".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 11:02 |
| S166 | 6 | (edit adj list) and (ftc) with (ltc) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 11:03 |
| S167 | 2 | sony.as: and (edit and (non adj edit)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 11:08 |
| S168 | 0 | (indicator) near4 (decompressed adj picture) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 11:27 |
| S169 | 3 | (indicator) same4 (decompressed adj picture) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 11:27 |
| S170 | 1253 | (indicator) same4 (decompressed) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 11:27 |

| S171 | 50 | S170 and (indicator same4 repeat) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 11:28 |
|------|-----|--|---|----|-----|---------------------|
| S172 | 6 | S171 and (two adj bits) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 11:28 |
| S173 | 3 | (physical adj distance) with (terminal adj end) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/14 11:39 |
| S174 | 125 | (multimedia adj file) same (thumbnail or preview) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/24 09:37 |
| S175 | 38 | S174 and edit | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/24 09:38 |
| S176 | 0 | (multimedia) same (premitted adj number) near3 (additional adj frame\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/24 10:02 |
| S177 | 18 | (multimedia) same (additional adj frame\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/24 10:02 |
| S178 | 0 | S177 and (extend adj play) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/24 10:03 |
| S179 | 0 | (additional adj frame) same (extend\$3 adj play) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/24 10:04 |

| S180 | 50 | (frame) same (extend\$3 adj play) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/24 10:04 |
|------|------|---|---|----|-----|---------------------|
| S181 | 0 | S180 and (multimedia) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/24 10:05 |
| S182 | 8707 | encod\$5 near4 (header) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:05 |
| S183 | 4 | S182 and record\$4 same (feature adj extract\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:06 |
| S184 | 1 | S183 and (extraction adj result) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:34 |
| S185 | 0 | (header adj fized adj value) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:36 |
| S186 | 29 | (header adj fixed adj value) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:38 |
| S187 | 2 | S186 and (commercial) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:39 |
| S188 | 0 | S186 and (extract near3 (audio adj signal)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:40 |

| S189 | 1 | S186 and (extract near3 (silent)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:40 |
|------|------|--|---|----|-----|---------------------|
| S190 | 1 | S186 and (extract near3 (amplitude)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:40 |
| S191 | 0 | S186 and (extract near3 (frequency adj spectrum)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:41 |
| S192 | 3 | S186 and (amplitude or (frequency adj spectrum)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:41 |
| S193 | 1948 | extract near4 (amplitude or (frequency adj spectrum)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:42 |
| S194 | 9 | S193 and (encod\$4 near4 header) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:43 |
| S195 | 1948 | (extract near4 (amplitude or (frequency adj spectrum))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:45 |
| S196 | 28 | (extract near4 (amplitude or (frequency adj spectrum))) same (video adj signal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 10:46 |
| S197 | 11 | (transport adj stream) near (encoder same decoder) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 11:09 |

| S198 | 5 | (ts-ps) adj conversion | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/15 11:13 |
|-------|---|------------------------|---|----|-----|---------------------|
| S199 | 2 | "7071994".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/06/16 10:55 |
| S200 | 2 | "5023727",pn. | US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 12:18 |
| S201 | 2 | "5325126".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 12:18 |
| S202 | 2 | "5428396" pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 12:19 |
| \$203 | 2 | "5838823".pn. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 12:20 |
| S204 | 2 | "5959796".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 12:21 |
| S205 | 2 | "6593392".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 12:21 |
| S206 | 2 | "7116831".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 12:22 |

| S207 | 6 | (ratio adj actual adj playback) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 13:04 |
|-------|------|--|---|----|-----|---------------------|
| \$208 | 5 | "2005015902".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 13:05 |
| S209 | 7087 | (playback adj time) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 13:15 |
| S210 | 2116 | S209 and (playback adj control) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 13:15 |
| S211 | 669 | S210 and ratio | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 13:16 |
| S212 | 74 | S211 and threshold | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 13:16 |
| S213 | 3 | S212 and (resume adj determination) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 13:16 |
| S214 | O | S213 and (thumbnail or marker) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 13:17 |
| S215 | 22 | S212 and (thumbnail or marker) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 13:18 |

| S216 | 5 | S212 and (marker) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/25 13:20 |
|------|-------|--|---|----|-----|---------------------|
| S217 | 3 | (playback adj time adj measurement) with ratio | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/26 13:10 |
| S218 | 7 | (playback adj time adj measurement) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/26 13:13 |
| S219 | 31667 | tsukamoto.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/26 13:32 |
| S220 | 1 | S219 and (playback adj time adj measurement). clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/26 13:33 |
| S221 | 351 | (mobile adj phone) with (video adj signal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/27 10:18 |
| S222 | 5 | S221 with (playback) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/27 10:19 |
| S223 | 0 | (home adj network) with (two adj dvr) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/28 10:54 |
| S224 | 1 | (network) with (two adj dvr) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/28 10:54 |

| S225 | 0 | (725/39.cds. and 725/153. cds.) with (network near4 dvr) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/28 10:56 |
|------|----|--|---|----|-----|---------------------|
| S226 | 0 | (725/39.cds. or 725/153. cds.) with (network near4 dvr) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/28 10:56 |
| S227 | 18 | (725/39.cds.) and (network near4 dvr) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/28 10:56 |
| S228 | 4 | S227 and (availability) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/28 10:56 |
| S229 | 2 | "7877468".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/28 11:16 |
| S230 | 2 | "20030169288" pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/28 11:52 |
| S231 | 2 | "7325244" .pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/28 12:05 |
| S232 | 14 | dvr with folder same3 (view or indicator or marker) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/28 12:07 |
| S233 | 2 | "20060120688".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/28 12:51 |

| S234 | 2 | "7593624".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/01 09:23 |
|------|------|---|---|----|-----|---------------------|
| S235 | 1394 | (vod or (video adj on adj demand)) and compare | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/01 09:57 |
| S236 | 25 | \$235 and (compare near4 (record\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/01 09:58 |
| S237 | 1 | "12255773" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/01 09:58 |
| S238 | 2 | "20030169288".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 11:15 |
| S239 | 134 | (rank or coefficient or importance) near4 (recording adj apparatus) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 11:19 |
| S240 | 11 | S239 and (timer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 11:19 |
| S241 | 2 | (rank) near4 (recording adj mediums) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 11:21 |
| S242 | 12 | (priority) near4 (recording adj mediums) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 11:21 |

| S243 | 0 | S242 and coefficients | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 11:22 |
|------|------|--|---|----|-----|---------------------|
| S244 | 2 | (priority or rank) adj (recording adj mediums) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 11:24 |
| S245 | 1499 | (priority or rank) near4 (coefficient) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 11:25 |
| S246 | 125 | \$245 and (recording adj medium) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 11:25 |
| S247 | 2 | S245 and (recording adj mediums) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 11:25 |
| S248 | 2 | "5491561".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:09 |
| S249 | 0 | (disabl\$4) near4 (on adj state) same (image adj quality adj mode) same (threshold) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:14 |
| S250 | 0 | ((disabl\$4) near4 (on adj state)) same (image adj quality adj mode) same (threshold) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:14 |
| S251 | 0 | ((disabl\$4) near4 (on adj state)) same (image adj quality adj mode) with (threshold) | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:14 |

| S252 | O | (on adj off) near4 (image adj quality) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:15 |
|-------|---------|--|---|----|-----|---------------------|
| S253 | 0 | (on adj off) near4 (image adj quality adj mode) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:15 |
| S254 | 1220 | (image adj quality adj mode) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:15 |
| S255 | 6461459 | S254 (on or off) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:15 |
| S256 | 525 | \$254 and (on or off) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:15 |
| S257 | 1 | S256 and (threshold adj resolution) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:16 |
| S258 | 154 | \$256 and (threshold) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:16 |
| \$259 | 4 | \$258 and ((prescribed or selected) adj resolution) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:17 |
| S260 | 2 | S256 and (select adj resolution) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:18 |

| S261 | 55 | \$256 and ("720" or "1080") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:19 |
|------|----|---|---|----|-----|---------------------|
| S262 | 55 | S261 and (image) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:24 |
| S263 | 14 | S262 and (image adj resolution) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:24 |
| S264 | 12 | (output adj resolution) near (480p or 720p or 1080i or 1080p) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 12:26 |
| S265 | 0 | (error adj recover) with avi | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 13:21 |
| S266 | 2 | (error adj recover) and avi | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 13:24 |
| S267 | O | (error adj recover) and (advance adj video adj interleave) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 13:25 |
| S268 | O | (error adj recovery) and (advance adj video adj interleave) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 13:25 |
| S269 | 0 | (header adj chunk) and (advance adj video adj interleave) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/04 13:25 |

| S270 | 2 | *5,255,097*.pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/05 10:19 |
|-------|-----|--|---|----|-----|---------------------|
| S271 | 2 | "5,520,848".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/05 10:20 |
| \$272 | 190 | 348/558.ccls. and (resolution) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/05 10:21 |
| \$273 | 1 | S272 and (disable near4 resolution) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/05 10:21 |
| \$274 | 9 | (commercial adj detection) near3 playback | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/05 10:53 |
| S275 | 247 | iggulden.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/05 10:56 |
| S276 | 18 | S275 and (commercial adj detect\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/05 10:56 |
| S277 | 18 | (dvd) near4 (title adj id) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/05 12:12 |
| S278 | 4 | S277 and "386"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/05 12:12 |

| S279 | 241 | abecassis.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; [BM_TDB | OR | OFF | 2011/08/05 12:14 |
|------|-----|---|---|----|-----|---------------------|
| S280 | 2 | "2002269906".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/08 13:03 |
| S281 | 0 | (deriv\$4 or calculat\$) adj (dvd adj title) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/08 13:03 |
| S282 | 1 | (deriv\$4 or calculat\$) with (dvd adj title) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/08 13:03 |
| S283 | 1 | (dvd adj id) with (legacy adj dvd) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/08 13:05 |
| S284 | 129 | (auxiliary adj video) same4 (video adj signal) same4 encod\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/09 12:43 |
| S285 | 20 | S284 and (dvd or blu-ray or hd-dvd) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/09 12:43 |
| S286 | 1 | (arrang\$4 with (auxiliary adj video) same (predetermined adj image adj area)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/09 13:24 |
| S287 | 0 | (encod\$4 near4 ((main adj video adj signal) adj3 (auxiliary adj video adj signal))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/09 13:24 |

| S288 | 2 | "20010048481".pn. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/09 13:25 |
|------|---|---|---|----|-----|---------------------|
| S289 | 2 | "5040067".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/09 13:26 |
| S290 | 2 | "7336721".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/11 12:30 |
| S291 | 2 | "7516203".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/11 13:07 |
| S292 | 1 | (controla dj flag) adj (copy adj restriction) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/11 13:35 |
| S293 | 0 | (control adj flag) adj (copy adj restriction) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/11 13:38 |
| S294 | 8 | (controla dj flag)near4 (copy adj restriction) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/11 13:38 |
| S295 | 1 | (control adj flag)near4 (copy adj restriction) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/11 13:38 |
| S296 | 2 | "20060188233".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/11 13:40 |

| S297 | 8 | atala.xp. and seo.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/17 12:16 |
|-------|-----|--|---|----|-----|---------------------|
| S298 | 694 | \$297 and (in adj point) or (in-point) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/17 12:17 |
| S299 | 6 | S297 and ((in adj point) or (in-point)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/17 12:17 |
| \$300 | 3 | "386"/\$.ccls. and (reproduc\$4 and (optimization adj problem)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/17 12:24 |
| 5301 | 0 | "386"/\$.cols. and (reproduction adj speed) with (identifiable adj condition) near vector | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/17 12:30 |
| \$302 | 0 | "3867/\$.cols. and ((reproduction adj speed) with (identifiable adj condition) near vector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/17 12:31 |
| S303 | 1 | "386"/\$.cols. and ((reproduction adj speed) with (identifiable adj condition)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/17 12:31 |
| S304 | 2 | °6798407°.pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/19 12:22 |
| S305 | 2 | "20040016003".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/19 13:15 |

| S306 | 2 | *6002687*.pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/19 13:15 |
|-------|-----|--|---|----|-----|---------------------|
| S307 | 2 | (program adj map) near4 (second adj language) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/19 13:20 |
| \$308 | 2 | "20020048448".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/23 12:16 |
| S309 | 2 | "20030131356",pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/23 12:17 |
| S310 | 2 | "20020032907".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/23 12:27 |
| S311 | 1 | (preview adj scene) near4 (next adj (episode or program or installment)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/23 12:43 |
| \$312 | 136 | (preview adj scene) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/23 12:44 |
| S313 | 5 | "2003005429".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/23 12:46 |
| S314 | 5 | "2003005429".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/23 12:47 |

| \$315 | 77 | colsey.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/23 12:47 |
|-------|----|--|---|----|-----|---------------------|
| S316 | 5 | S315 and preview | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/23 12:47 |
| S317 | 2 | "6538672".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/23 12:53 |
| \$318 | 2 | "6341195".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/23 12:54 |
| S319 | 0 | 2003/0219226.pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/24 09:28 |
| 5320 | 2 | "20030219226".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/24 09:28 |
| 3321 | 2 | (key adj frame adj detect \$5) with (randomly adj accessible adj key adj frames) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/24 13:00 |
| S322 | 2 | (key adj frame adj detect \$5) same4 (randomly adj accessible adj key adj frames) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/24 13:06 |
| S323 | 2 | (key adj frame adj detect \$5) and (randomly adj accessible adj key adj frames) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/24 13:09 |

| S324 | 2 | (key adj frame adj detect \$5) and (randomly adj accessible) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/24 13:10 |
|------|-------|--|---|----|-----|---------------------|
| S325 | 2 | "6925250".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 14:31 |
| S326 | 2 | "20100067873".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 14:39 |
| S327 | 2 | "20080063386".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 14:40 |
| S328 | 71 | vent.xa. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 16:43 |
| S329 | 4 | S328 and overlap | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 16:43 |
| S330 | 2 | "6344878".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 16:50 |
| S331 | 22580 | "386"/\$.ccls. and record | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 17:37 |
| S332 | 2097 | "386"/\$.cds. and (file adj management) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 17:37 |

| S333 | 0 | S332 and (record near4 (padding adj area)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 17:37 |
|-------|-----|---|---|----|-----|---------------------|
| S334 | 22 | \$332 and (record\$4 near4 (padding adj area)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 17:38 |
| 3335 | 15 | S334 and (split) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 17:40 |
| \$336 | 0 | S335 and ((two or second) adj (split)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 17:43 |
| \$337 | 5 | S335 and (write adj once) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 17:55 |
| \$338 | 124 | epg and (series adj record \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/11 19:30 |
| S339 | 48 | S338 and record near4 series | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/11 19:30 |
| \$340 | 7 | (surveillance) near4 (collection adj devices) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/11 19:51 |
| S341 | 2 | (multi\$4 adj dvr) with (forensics) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/11 19:52 |

| S342 | 0 | 348/143.ccls. and (multi adj dvr) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/11 19:54 |
|------|------|--|---|----|-----|---------------------|
| S343 | 0 | 348/143.ccls. and (multi adj record\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/11 19:54 |
| S344 | 3003 | 348/143.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/11 19:55 |
| S345 | 140 | S344 and dvr | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/11 19:55 |
| S346 | 76 | S345 and (start or stop) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/11 19:55 |
| S347 | 0 | S346 and (embed near4 parameter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/11 19:56 |
| S348 | 87 | (video adj camera) with (delay adj circuit) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/12 08:19 |
| S349 | 4 | S348 and (delay adj circuit) near4 display | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/12 08:19 |
| S350 | 2 | S348 and (display adj times) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/12 08:20 |

| S351 | 65 | record\$4 near4 (delay) near4 (display) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/12 08:21 |
|-------|-----|---|---|----|-----|---------------------|
| S352 | 7 | S351 and (still adj image) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/12 08:22 |
| S353 | 2 | "5115311".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/12 08:31 |
| S354 | 257 | (digital adj picture adj frame) with audio | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/12 09:00 |
| \$355 | 5 | S954 and (motion adj sensor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/12 09:00 |
| S356 | 2 | "20070110398",pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/12 09:49 |
| \$357 | 3 | "20020012526" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/12 09:51 |
| \$358 | 2 | "20060120688".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/12 10:15 |
| S359 | 2 | *6798407*.pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/12 10:23 |

| S360 | 2 | *7194703*.pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/12 10:23 |
|-------|-----|--|---|----|-----|---------------------|
| S361 | 0 | (copy adj protect\$4) with ((directional adj light adj source) near4 (picture adj signals)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/16 13:29 |
| S362 | 154 | (network adj dvr) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/16 13:44 |
| S363 | 50 | S362 and (priority or hierarchy or (control adj rank\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/16 13:45 |
| 5364 | 3 | S363 and (central\$4 adj (memory or storage)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/16 13:46 |
| 3365 | 14 | \$362 and (hierarchy or (control adj rank\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/16 13:47 |
| \$366 | 0 | S365 and (central adj storage) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/16 13:47 |
| S367 | 106 | vasilevsky.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/16 13:51 |
| \$368 | 0 | S367 and (central\$4 adj memory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/09/16 13:51 |

| S369 | 2 | "2001307911".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:30 |
|-------|-----|---|---|----|-----|---------------------|
| \$370 | 261 | (first or second) adj (record adj medium) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:31 |
| S371 | 0 | S370 and (management adj information) with (predetermined adj directory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:31 |
| \$372 | 0 | S370 and (management adj information) same (predetermined adj directory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:32 |
| S373 | 11 | S370 and (management adj information) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:32 |
| S374 | 2 | S373 and (directory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:32 |
| \$375 | 2 | "6112010".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:35 |
| S376 | 2 | "6856760".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:35 |
| S377 | 1 | (two adj recording adj medium) with (management adj information) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:37 |

| S378 | 442 | (recording ajd medium) with (playlist adj file) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:40 |
|-------|-----|---|---|----|-----|---------------------|
| \$379 | 320 | S378 and (management adj information) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:41 |
| S380 | 1 | S379 and (data adj stream adj file adj folder) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:42 |
| S381 | O | (second adj management adj file) with (second adj recording adj medium) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:50 |
| S382 | 0 | (second adj management adj file) same (second adj recording adj medium) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:51 |
| S383 | 63 | (second adj management adj file) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:51 |
| S384 | 2 | S383 and ((two or second) adj (recording adj medium)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:51 |
| S385 | 2 | "20070277243",pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:54 |
| S386 | 2 | "5699310".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:57 |

| S387 | 2 | "20030144963".pn. | US-PQPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:57 |
|-------|---|-------------------|---|----|-----|---------------------|
| S388 | 2 | "20040236697".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:57 |
| \$389 | 2 | "20070038575".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:58 |
| \$390 | 2 | "20070277243".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:58 |
| S391 | 2 | "20080168272".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 08:58 |
| S392 | 2 | "6833866".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 09:29 |
| \$393 | 2 | "20070174570".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 09:31 |
| S394 | 2 | "20030210895".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 09:32 |
| S395 | 2 | "20020088011".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 09:34 |

| S396 | 0 | (two adj recording adj medium) with ((first or second) adj (management adj information)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 09:58 |
|-------|-----|---|---|----|-----|---------------------|
| S397 | 158 | (recording adj medium) with ((first or second) adj (management adj information)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 09:58 |
| S398 | 29 | S397 and (camcorder or camera) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 09:58 |
| S399 | 4 | S398 and (second adj recording adj medium) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 |
| \$400 | 2 | "20060051062".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 15:27 |
| S401 | 2 | "20070174570".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/28 15:33 |
| S404 | 805 | osd and (numeric) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/29 08:51 |
| \$405 | 0 | S404 and ((exceed or overlap) near3 (recordable adj time)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/29 08:53 |
| S406 | 0 | S404 and ((exceed or overlap) same (recordable adj time)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/29 08:53 |

| S407 | 195 | S404 and ((exceed or overlap)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/29 08:53 |
|------|------|---|---|----|-----|---------------------|
| S408 | 25 | S407 and (numeric\$4 near4 user) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/29 08:54 |
| S409 | 23 | (osd) near4 (record\$4 adj time) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/29 08:56 |
| S410 | 2 | "20030123854",pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/29 09:01 |
| S411 | 2 | "6597862".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/11/29 09:02 |
| S412 | 6144 | seo.in. and (navigation)". olm" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/02 08:47 |
| S413 | 38 | S412 and (presentation adj data).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/02 08:47 |
| S414 | 15 | S413 and (transport adj stream).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/02 08:48 |
| S415 | 11 | S414 and (still adj picture).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/02 08:48 |

| S416 | 1 | S415 and (header).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/02 08:48 |
|------|----|--|---|----|-----|---------------------|
| S417 | 2 | "20030118322".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/02 14:42 |
| S418 | 2 | "20070174870".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/02 14:46 |
| S419 | 50 | (compression adj format) with metadata | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/02 14:57 |
| S420 | 2 | S419 and (trick adj play) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/02 14:57 |
| S421 | 2 | \$419 and (decod\$4 with (compression adj format) same (original adj stream)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/02 15:01 |
| S422 | 5 | S419 and (decod\$4 with (compression adj format)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/02 15:01 |
| S423 | 50 | (compression adj format) with metadata | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/04 10:18 |
| S424 | 2 | S423 and onoda.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/04 10:18 |

| S425 | 2 | "20030123841".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/04 10:33 |
|------|---|-------------------|---|----|-----|---------------------|
| S426 | 2 | "5999688".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/04 10:34 |
| S427 | 2 | "7174126".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/04 10:45 |
| S428 | 2 | "7325244".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/12/04 10:55 |

EAST Search History (Interference)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|---|-------------|------------------|---------|------------------|
| S402 | 1422 | nagao.in. | USPAT; UPAD | OR | OFF | 2011/11/29 08:23 |
| S403 | 1 | S402 and (screen adj information).clm. | USPAT; UPAD | OR | OFF | 2011/11/29 08:23 |

12/4/2011 7:16:55 PM

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